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6420712

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PETITION TO RECEPT UNINTENTIONALLY DELAYED PAYMENT OF	
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))	

S-91,711

Mail to: Mail Stop Petition

Commissioner for Patents

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Patent No.	6420712	Application N	Number	09609670	
Issue Date	July 16, 2002	Filing Date	July 3	, 2000	
CAUTION:	Maintenance fee (and surcharge, if any) payment reissue patent number, if a reissue) and (2) the a reissue application) leading to issuance of that pacorrect patent. 37 CFR 1.366(c) and (d).	application numb	ber of the	e actual U.S. application (os) is/are associated with the	or e . (
Also comp	lete the following information, if applicable			2011	
The above -	– identified patent			Ľ	力是到
	Is a reissue of original Patent No		oriç	ginal issue date	6
	original application number			_	圣
	original filing date				۹
	resulted from the entry into the U.S. under 3 filed on		of interna	ational application	Œ.

## CERTIFICATE OF MAILING (37 CFR 1.89(a))

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December 7, 2010

Date

Karen Y. Mikus

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[page 1 of 3]

hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to

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PTO/SB/66 (03-09)

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1. SMALL ENTIT	1. SMALL ENTITY				
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.					
2. LOSS OF EN	2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS				
✓ Patente	e is no longer entitled t	o small entity statu	s. See 37 CFR 1.27	(g)	
3. MAINTENANG	CE FEE (37 CFR 1.20(	e)-(g))			
The appropriate r	maintenance fee must l	be submitted with t	his petition, unless it	was paid earlier.	
	NOT Small Entity			Small Entity	
Amount	Fee	(Code)	Amount	Fee	(Code)
\$	3 ½ yr fee	(1551)	\$	3 ½ yr fee	(2551)
\$ 2,480.00	7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)
\$	11 ½ yr fee	(1553)	\$	11 ½ yr fee	(2553)
			MAINTENANCE	FEE BEING SUBMITTE	980.00
4. SURCHARGE			4.040.00		
The surcharge required by 37 CFR 1.20(i)(2) of \$\frac{1,640.00}{200}\$ (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee.					
		,	SURCHARGE	FEE BEING SUBMITTE	1,640.00
5. MANNER OF					
Enclose	d is a check for the sur	n of \$			
Please charge Deposit Account No. 12-2150 the sum of \$ 4,120.00					
Payment by credit card. Form PTO-2038 is attached.					
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY					
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. 12-2150					

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7. OVE	RPAYMENT					
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8. STAT	TEMENT					
	The delay in payment of the maintenance fee to the	is patent was unintentional.				
	TIONER(S) REQUEST THAT THE DELAYED PAY ENT REINSTATED	MENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE  December 7, 2010				
	Signature(s) of Petitioner(s)	Date				
Bruce	H. Cottrell	30,620				
<del></del>	Typed or printed name(s)	Registration Number, if applicable				
505-6	67-9168					
	Telephone Number					
LC-IP	, MS A187, Los Alamos National Security, LL0	C, Los Alamos, NM 87545				
		Address				
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		ection must be signed by an attorney or agent registered to or by the patentee, the assignee, or other party in interest."				
ENCLO	OSURES					
	✓ Maintenance Fee Payment					
Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)						
	Notification of Loss of Entitlement to	Small entity Status				